

# PROPELLER BLADE GAGE VISUAL INSPECTION REPORT

## IDENTIFICATION DATA

SERIAL NO.	SHIP CLASS	STOCK NO.	
PROPELLER DWG NO.	REV	BLADE GAGE DATA DWG NO.	REV

## INSPECTION

INSPECTING ACTIVITY	LOCATION OF INSPECTION (ACTIVITY)
PRINTED NAME AND TITLE OF QUALIFIED INSPECTOR	TELEPHONE NUMBER
SIGNATURE	DATE OF INSPECTION

## INSTRUCTIONS

1. Use this form by placing a check mark in the appropriate column -- YES, NO, or NA (not applicable).
2. Determine and record the required and actual quantity of each type of gage. Required quantities are specified on the applicable gage data drawing
3. List specific gages which are missing.
4. Record the revision letter engraved on the gages.
5. Identify the approximate size and location of all defects and damage. Include a sketch if necessary.
6. Identify damaged areas as old or new, if possible.

### DISTRIBUTION:

One copy to NSWCCD-SSES 9323  
 One copy to NAVICP 05824  
 One copy in gage storage container.  
 Other:



ITEM	YES	NO	N/A	REMARKS
<b>1. Preservation and Storage</b>				
a. Are the gages stored in an unheated warehouse or better?				
b. Is the gage storage box damaged?				
c. Is the box painted?				
d. Is a contrasting color paint applied under the box markings?				
e. Is the box stencilled with the following markings:				
(1) Serial number?				
(2) National Stock Number?				
(3) Ship Class?				
(4) Weight and cube?				
(5) Condition Code of Gages?				
(6) "IF CONTAINER IS DAMAGED, NOTIFY NAVICP CODE 05824, MECHANICSBURG PA."				
(7) "REUSABLE CONTAINER"				
(8) "CENTER OF BALANCE"				
(9) "FORK HERE"				
(10) "DO NOT STACK"				
(11) "STOW FLAT ON CONTAINER SKIDS"				
(12) "CAUTION, THIS SIDE UP" (with arrows)				
(13) "SLING HERE"				
f. Are the letters 1" high?				
g. Is the box hardware corrosion resistant?				
h. Are the gages stored vertically in the box?				
i. If stored flat are the gages separated from adjacent gages and secured from movement?				
j. Does the box contain a visual inspection report?				
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ITEM	YES	NO	NA	REMARKS
k. Does the box contain a gage certification with activity, date and inspector listed?				
l. Are the forms in a waterproof bag?				
<b>2. Gage Technical Inspection</b>				
a. Does the propeller drawing revision marked on the gages match the propeller hub data?				
b. Are the gages the correct type and quantity?				
c. Are the gages free of damage?				
d. Is a sketch or description of damage recorded?				
e. Are the gages considered satisfactory for use?				
f. What repairs, if any, are considered necessary to the gages or gage container?				
<b>3. Gage Set Identification Data (Exactly as engraved)</b>  NAVSEA Propeller Drawing Number and Revision:  National Stock Number:  Gage Set Serial Number:  Ship Class:  Blade Gage Data Drawing Number and Revision:				
<b>4. Additional Comments.</b> (Use additional sheets, if necessary.)				
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